Docket No.: 077567-0018 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 31824

Deepak Gandhi, et al. : Confirmation Number: 6159

Application No.: 10/578,806 : Group Art Unit: 3738

Filed: May 8, 2006 : Examiner: Jason-Dennis Neilken Stewart

For: IMPLANTABLE MEDICAL

DEVICES WITH ENHANCED VISIBILITY, MECHANICAL PROPERTIES AND

BIOCOMPATIBILITY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO OFFICE ACTION DATED OCTOBER 15, 2009

Sir:

In response to the Office Action dated October 15, 2009, please amend the aboveidentified application as follows:

Amendments to the Drawings are described on page 2 of this paper and include an attached replacement sheet.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.

An Appendix including replacement drawing figures is attached following page 11 of this paper.